**Three Levels of Inquiry Learning**

**Student- Initiated Inquiry**

Students generate questions about a teacher-selected topic and design their own investigations.

**Guided Inquiry**

Students develop the procedure to investigate a teacher-selected question.

**Structured Inquiry**

Students follow precise teacher instructions to complete a hands-on activity.

The inquiry process involves the following steps:

1. Observe a process or event.
2. Formulate questions based on observations.
3. Develop a workable hypothesis.
4. Devise a strategy for test it. Analyze and draw conclusions from collected data.
5. Communicate findings to others.